mpman

USER MANUAL

DVD/MPEG4/CD/MP3/ PLAYER /DVB-T tuner

PDV798

Please read this User Manual carefully to ensure proper use of this product and keep this manual for future reference.

DVD Use Manual Content

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1. The apparatus shall not be exposed to dripping or Splashing and that no objects filled with liquids, such as Vases, shall be placed the apparatus.
2. The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
3. To be completely disconnect the power input, the mains plug of apparatus shall be disconnected from the mains.
4. The mains plug of apparatus should not be obstructed or should be easily accessed during intended use.

Warning:

Do not use the mode DVB-T in a moving vehicle etc.. The DVB-T function only works when the vehicle is stationary.

Prolonged exposure to high volume from audio players can cause temporary or permanent hearing loss

When you listen to traffic information or a personal audio player, be aware of potential hazards, such as approaching cars.

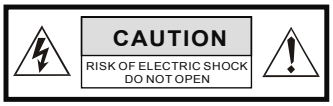
The USB drive must be connected directly to the unit.

To prevent data loss by interference and transfer, do not use USB extension cords.

In DVBT, EXIT Button on unit and RC perform the channel swap function.

Safety Instructions

Safety is Important



To ensure your safety and the safety of others, please ensure you read the Safety Instructions before you operate this product.

Keep this information in a safe place for future reference. Please read all the safety information before using the product. Safety Considerations.

- Position the cables so that they cannot be walked on or pinched by items placed on or against them.
- Do not use the portable DVD Player in humid or damp conditions.
- Do not allow the portable DVD Player to get wet.
- Do not expose the portable DVD Player to dripping or splashing.
- Do not place water filled objects such as vases on top of the portable DVD Player.
- Do not place naked flame sources, such as candles, on the top of the portable DVD Player.

Caution: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

Warning: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The appapatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall not be placed on apparatus.

Warning: Only use attachments/accessories specified provided by the manufacturer, the Portable DVD Player is supplied by AC adapter, the AC adapter is used as disconnect device, the disconnect device shall remain readily operable.

Cleaning

- ALWAYS unplug the portable DVD Player before you clean it.
- Do not use liquid or aerosol cleaners. Clean the portable DVD Player with a soft, damp (not wet) cloth.

Servicing

- There are no user serviceable parts in this portable DVD Player. When servicing, refer to qualified service personnel. Consult your dealer if you are ever in doubt about the installation, operation or safety of this unit.

Ventilation

- The slots and openings on the portable DVD Player are for ventilation.
- Do not cover or block them as it may cause overheating. NEVER let children push anything into the holes or slots on the case.

Battery Disposal

- Please ensure batteries are disposed of safely.
- Never dispose of batteries in a fire or with other household waste.
- Check with your local authority for disposal regulations.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts. When servicing use only identical replacement parts. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or cords.

Correct Disposal of this product. This making indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

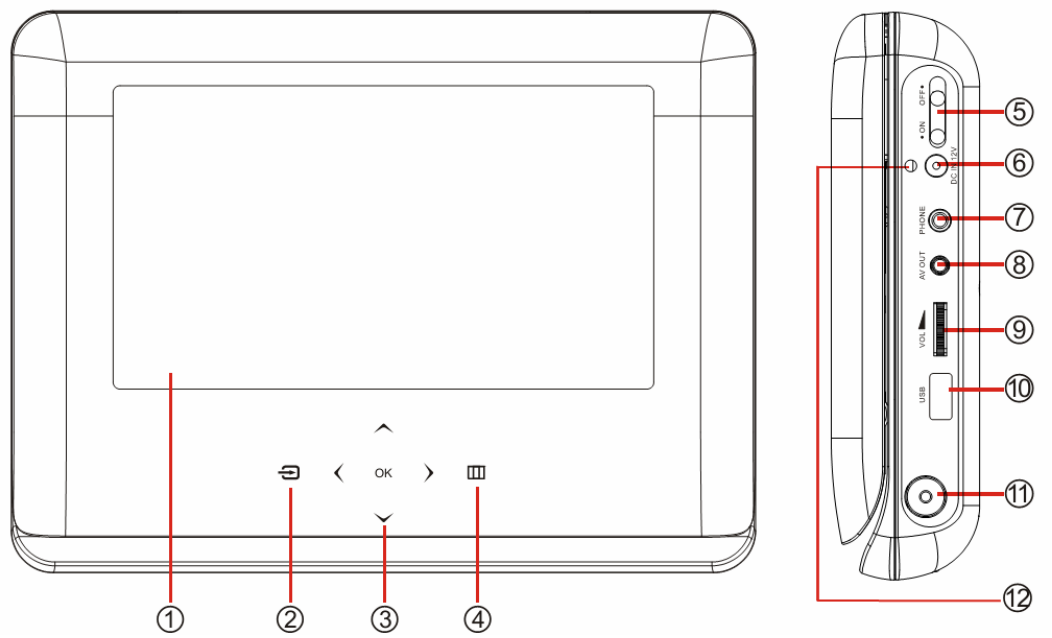
Special notice

A few highlights or dark spots may occur on the LCD screen. It is a very common phenomenon of the activematrix display technology, and does not mean any defects or faults. Never try to repair this machine by yourself. In case of any faults. Please turn off the unit at once, and notify our Company or the corresponding dealer. The display is made up of many precision electronic components. Any disassembly or modification may lead to further damage.

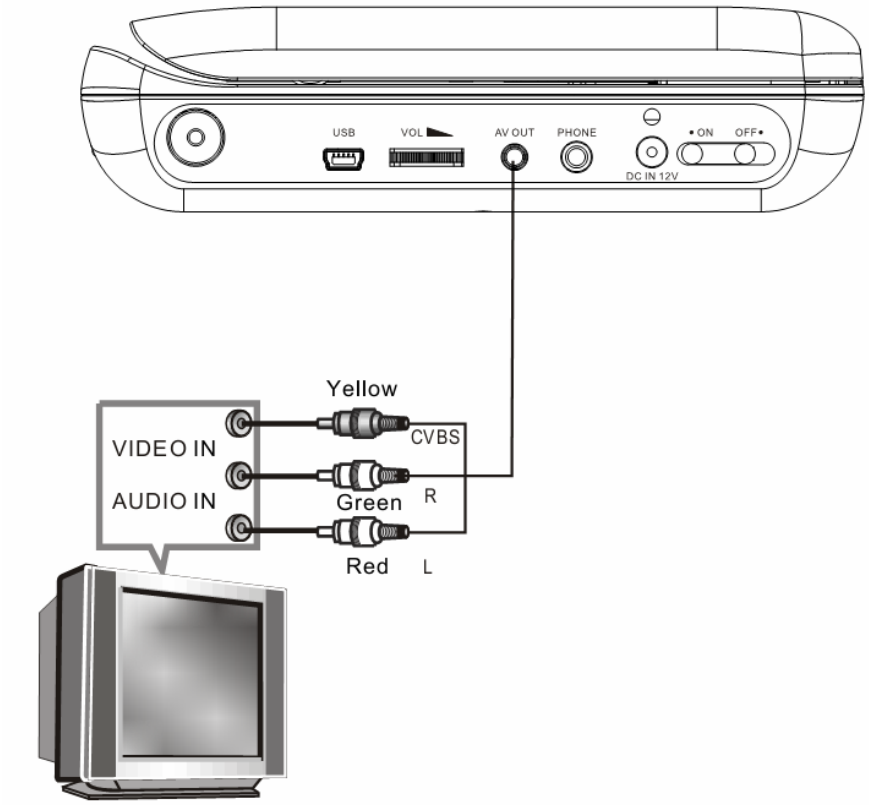
When the apparatus was in electrostatic circumstance, it may be malfunction and need to reset by user.

Warning: The USB memory stick should be plug in the unit directly. USB extension cable should not be used to avoid failing of data transferring and interference caused.

Panel Illustration



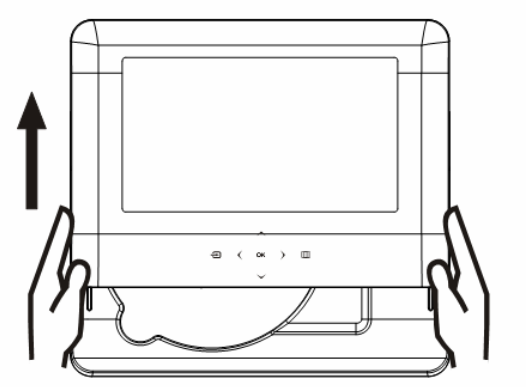
1. LCD DISPLAY
2. SOURCE
3. MOVE(▲ ,▼ , ◀ ,▶)
4. MENU
5. POWER (ON/OFF)
6. DC 12V INPUT JACK(power supply)
7. PHONE JACK
   (Maximum output voltage ≤ 150mV)
8. AV OUT
9. VOLUME
10. USB
11. ANT IN 75 ohm
12. CHANGE INDICATOR:
    Red:charging / Green: full



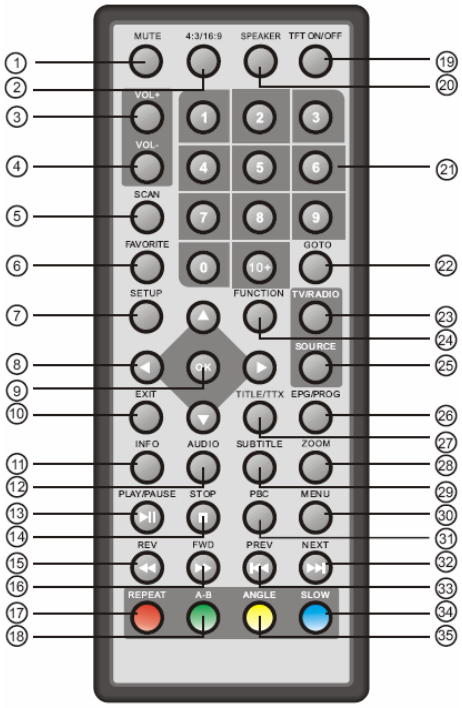
Note:

1. The control keys on the front panel are touch switch，the icons for the keys will disappear when the power switch is set to OFF.

2. Don’t turn over the front panel, please gently push/pull the front panel as shown to open/close the disc compartment while loading disc.



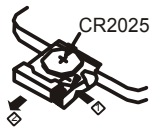
Remote Control



① MUTE
② 4:3/16:9
③ VOL +
④ VOL -
⑤ SCAN
⑥ FAVORITE
⑦ SETUP
⑧ MOVE (▲▼◄►)
⑨ OK
⑩ EXIT
⑪ INFO
⑫ AUDIO
⑬ PLAY/PAUSE
⑭ STOP
⑮ REV
⑯ FWD
⑰ REPEAT
⑱ A-B
⑲ TFT on/off
⑳ SPEAKER
㉑ NUMBER KEY SELECT
㉒ GOTO
㉓ TV/RADIO
㉔ FUNCTION
㉕ SOURCE
㉖ EPG/PROG
㉗ TITLE/TTX
㉘ ZOOM
㉙ SUBTITLE
㉚ MENU
㉛ PBC
㉜ NEXT
㉝ PREV
㉞ SLOW
㉟ ANGLE

Note:

1. In this manual,"⇦""⇨""⇧""⇩" will be used torepresent different NAVIGATIONARROWS on the remote respectively.
2. In order tooperate any of theremote functions, you mustfirst press the Powerbutton on the DVD player.
3. Some of thekeys is multiple key. They can beused in DVD modeor in DVB mode.



HOW TO REPLACE THE BATTERY
STEP 1: PUSH THE BUTTON TOWARD LEFT;
STEP 2: PULL THE BATTERY LOADER OUT.

BATTERIES

INCORRECT USE OF BATTERIES MAYCAUSE THEM TO LEAK, CORRODE OR EXPLODE.

◆ Be sure to place the batteries in the correct direction.
◆ It is dangerous to charge/heat/open or short-circuit the batteries.
◆ Do not leave dead or expired batteries or mix old/new batteries.
◆ When not using the remote control for a long duration of time, remove the batteries. When operating range becomes reduced, replace all batteries with new, fresh ones.
◆ If leakage from the battery occurs, wipe the battery liquid from the battery compartment, then replace.

About Built-in Rechargeable Battery

Precautions related to battery recharge

1. Once the battery is fully discharged, immediately recharge it (regardless of whether you plan to use the battery or not) in order to maximize the battery life. When the power is low, the battery icon will be shown on the upper left corner of the TFT for warning.

2. To charge the battery, please connect this player to AC mains via the AC adapter and the charge indicator will turn on in red, and the indicator will turn into green when the battery is fully charged. This will take about 2-2.5 hours if the player is in off mode or 4.5-6 hours if the player is in working mode.

Using and maintaining your rechargeable batteries

1. Please make sure you always use only the AC adapter included with the player to recharge your batteries.

2. Recharge efficiency will degrade when the environmental temperature drops below 50℉ (10℃) or exceed 95℉ (35℃).

3. The lasting time of the fully charged battery when a headphone is connected to the player is approximately 1.5 hours

The setup menu system---DVD PART

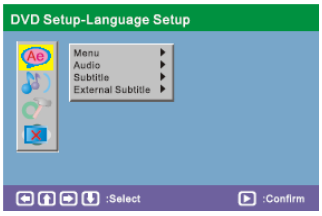
General Steps of setup menu

In the DVD mode, Press the <STOP> button, Then press <setup> button, the DVD main setup menu appears.

1. DVD MENU

A. DVD Setup-Language Setup

Press the Up and Down button move on the DVD setup and to enter. The DVD Setup-lanuage Setup option appear the screen.



1) MENU

Highlight the MENU option, and press the Arrow buttons to choose the menu language you prefer. Press <ENTER> to confirm. If the disc you are playing has that Language availabel. It will display the Menu in the languae.

Notes:

If your preferred language is not availabel, the disc s default language will be played.

2) AUDIO

Highlight the AUDIO option, and press the Arrow buttons to choose the audio language you prefer. Press <ENTER> to confirm. If the disc you are playing has that language available, it will output the language.

3) SUBTITLE

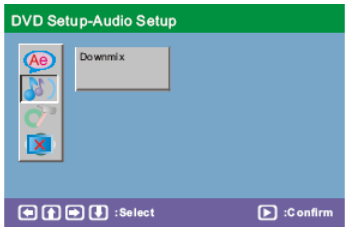
Highlight the SUBTITLE option, and press the Arrow buttons to choose the subtitle language you prefer. Press <ENTER> to confirm. If the disc you are playing has that language available, it will display subtitles in that language.

4) EXTERNAL SUBTITLE

Highlight the EXTERNAL SUBTITLE option, and press the Arrow buttons to choose the supported subtitle language when playing MPEG4 format discs.

B. DVD Setup-Audio Setup

Press <DOWN> arrow button to highlight the Audio Setup option on the screen.



1) DOWNMIX

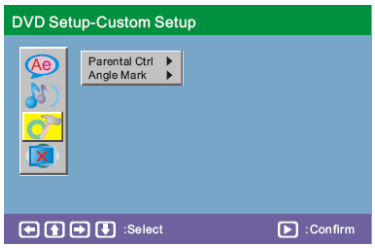
There are two modes, one is Lo/Ro, one is Lt/Rt.

C. DVD Setup-Custom Setup

Press the <Down> arrow button to highlight the Custom Setup option on the screen.

1) PARENTAL CTRL

Parental Ctrl:1,2:G,3:G,4:PG13,5,6:R,7:NC17,8 the eight levels. The first level discs are open to people of ever age and eight level only suitable for the adult. If you want to change the parental ctrl setting, enter the user s age control item and then enter four digital password. The default password is 6666 (if you are using this player for the first time, just input this code).If the input code has been confirmed, the level setting up menu will appear. Move the cursor to choose the expected level and press <ENTER> button to confirm and memory it. Move the cursor to the "ENTER" and press <ENTER> button to confirm and withdraw to the " user setup menu or press <ENTER> button to directly withdraw from the operation.



2) ANGLE MARK

There are On and Off the two choices for this item. If in the ON mode, when play a disc which the content is multi-angle shot, you may press the <ANGLE> button on the remote control to enjoy the Scene in different angles.

D. DVD Setup-Exit

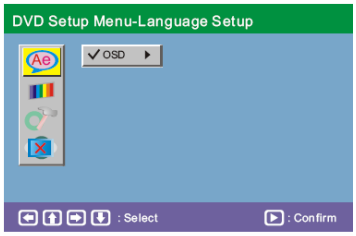
Press the <DOWN> arrow button to highlight the <EXIT> option on the screen In the DVD Setup-Exit ,Choose the Exit option to return the DVD main Setup.

2.System Setting

Press the <SETUP> button, the DVD main setup menu appears the screen, then press the <DOWN> button to highlight the system setting option.

A. System Setting Menu-language Setup

Press the <UP> and <DOWN> button move on the System setting and to enter button. the System setting Menu-lanuage Setup option appear the screen.In the System setting Menu-language Setup, you can setup the OSD option.

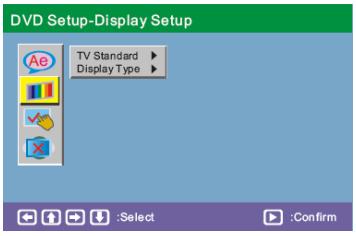


1) OSD LANGUAGE

Highlight the OSD LANGUAGE option, and press the Arrow buttons
to choose the OSD language you prefer. Press <ENTER> to confirm, and it will display OSD in that language.

B. System setting Menu-Display Setup

Press the <DOWN> arrow button to highlight the Setup option on the screen In the System Setting Menu-Display Setup.



1) TV Standard

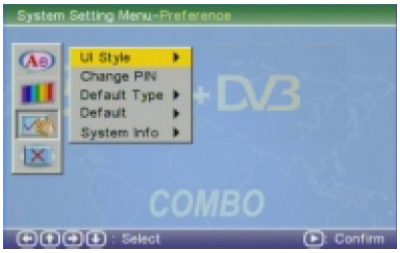
According to the Color System of the TV, you can choose the TV Standard.

2) Display TYPE

According to the Display type, you can choose 4:3PS, 4:3LB or16:9.

C. System setting Menu-Preference

Press the Down arrow button to highlight the Preference option on the screen.



1) UI Style

According to UI Style, you can choose Style1, Style2, Style3, Style4.

2). Change PIN

The default password is 6666.

3). Default Type

In the Default Type options, you can choose the DVD MODE, DVBMODE, USB MODE, Last operation Type MODE.

NOTE: In the Default Type, If you choose the DVB MODE. That next power on the PLAYER will direct enter DVB MODE, no again display the SOURCE list.

4) Default The Default setup options are RESTORE factory setup, Let your PLAYER work on the default state.

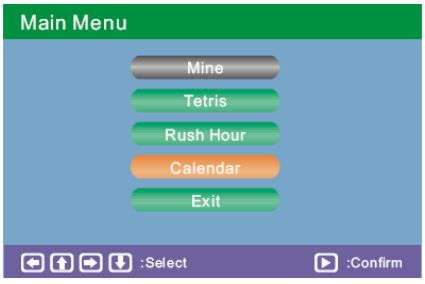
5) System Info The system info includes model, HW, SW and Date.

3. Game options

Press the <SETUP> button, the DVD main setup menu appears the screen, then press the <DOWN> button to highlight the Game option.

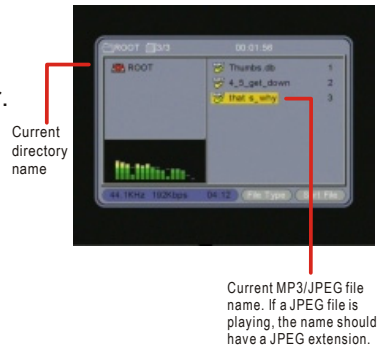
Press the <UP> and <DOWN> button move on the DVD setup and press <ENTER> button to confirm the Main Menu-Game option,appear the screen.

In the Main Menu-Game Setup, you can setup the Mine, Tetris, Rush Hour, Calendar four kinds of games. For example:If you want to play the Mine Game, you can press the <DOWN> button to highlight the Mine options. Then press the <ENTER> button to Enter. As below:Other Game Options operation same to the Mine Game.



MP3 Playback

When a Mp3 disc is loaded, the screen will display as follows:



Press ⇧⇩ to select the file when the cursor appears in the file window. Press select to play the current file select by the cursor. Press ⇦⇨ to switch between the directory window and the file window.

Note:

The player will not function correctly under the following condition:

1. The disc is badly scratched, damaged or dirty.
2. The disc is not finalized.
3. The recording format is not supported by the player.

Kodak picture CD Playback

The Introduction of KODAK Picture CD

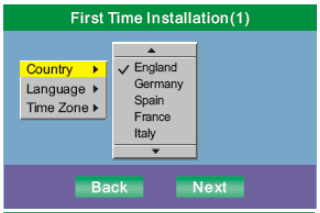
A Kodak picture CD has the size and shape of a regular CD. You can order a KODAK Picture CD simply by checking the box on the photo finishing envelope when you drop off a roll of film(35mm or Advanced Photo System(APS) color print film) at the time of processing in Kodak Express store displaying " Kodak Picture Cd sign. When your order is returned, you receive your prints, negatives, and your full roll of pictures safely stored on your KODAK Picture CD. Each KODAK Picture CD brings you the tools to enhance, share and manage your pictures on your computer. You also can record the JPEG picture into CD-R or CD-RW with the CD-Rewriter yourself.

Note:

1. The Max. Size of JPEG Picture can be supported: 3840X3840 pels
2. JPEG stands for Joint Picture Experts Group. It is the first nternational Standard on Still Picture Compressing: ISO 10918-1, constituted by the Committee on Still Picture compressing Standard of ISO. The pictures on KODAK Picture CD are stored in this format(JPEG). This player can decode the JPEG picture in KODAK Picture CD and playback the pictures in different modes. Now, you can playback KODAK Picture CD on this player and view your wonderful pictures on your TV in the comfort of your living room. When a Kodak Picture CD is inserted on a player an automatic slide show is launched. Each picture in the Kodak Picture CD will be displayed consecutively in a slide- show fashion and will be scaled to fit in the whole TV screen.

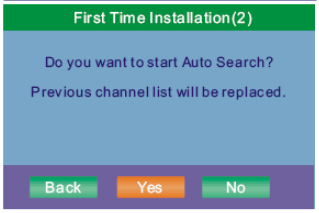
1. First Time Installation

After all the connections have been madeproperly, switch on your TV. Make sure the receiver is connected to the home antenna and press <POWER> to switch the receiver on. If you are using the receiver for the first time, a **First Time Installation** menu will be displayed to guide you through the initial setup. Use the remote controller to finish the setup.



A. At the **First time installation** menu, select **YES** and press<ENTER> button on the remote controller to proceed.

B. Enter your regional settings, include your Country, Language, Time Zone . Then select **<NEXT>** to proceed.

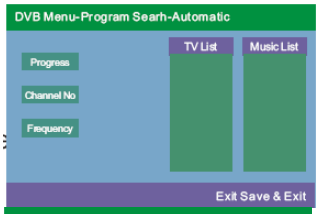


C. Select **Yes** to start the automatic channel search.

D. Wait to complete the scanning.In case you want to stop the scanning, press the <RETURN> button. The channels already found will still be stored.

E. When finished, all active channels found will be stored automatically. The last found channel will be played.

2. DVB Mode ofMain Menu



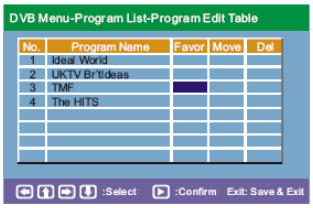
Press the <SETUP> button, the DVB main setup menu appears the screen, then press the <DOWN> button to highlight the DVB Menu option.

A. DVB MENU-Program list

Press the <UP> and<DOWN> button move on the DVBMenu and to enter button to enter theDVB Menu-Program list option, appear thescreen.

1) TV Program

Press the <RIGHT> button to highlight the TV Program, Then press the <ENTER>button to enter the TV program options, appear the screen. All active channels are listed in the **Program List,** allowing you to make your own Favorite channel group, move, delete channels.



Creating Favorite Channel Groups

This feature allows you to group your favorite channels. To create your favorite groups:

a. Select the channel which you would like to add to the group and go to the **Favor** column.

b. When the **Favor** column of the desired channel ishighlighted, one red heart symbol will appear after press the <ENTER> button.Pressing the <ENTER> button again will un-select the channel of the favorite group.

c. Once your favorite group is created, you can press the **<FAVORITE>** keys to quickly access your favorite channels.

Moving a Channel

a. Select the channel which you like to move and go to the **Move** column.

b. Press <ENTER> button and a↓↑ symbol will be displayed.

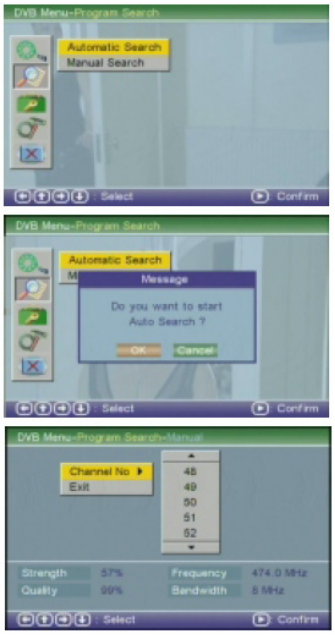
c. Use the <UP / DOWN**>** key to move the channel to a desired position.

d. Press <ENTER> button again will be exit the moving channel mode.

Deleting a Channel
a. Select the channel which you like to delete and go to the **Del column.**
b. Press <ENTER> button and an **X** symbol will be displayed. Repeat this step in the channel to be deleted.
c. Press <SETUP> or <RETURN> button and the marked channel will be deleted.
d. Press <ENTER> button again will exit the deleting channel mode.

2) Music Program
Press the <DOWN> button to highlight the Music Program, Then press the <ENTER> button to enter the Music program options, appear the screen.
NOTE: This Music program options operation same the TV Program.

3) Sort
Press the <DOWN> button to highlight the Sort options, yon can choose the channels Sort style. As: By Name, By Service ID, By Channel number, By LCN.



B. DVB Menu-Program Search
Press the Up and Down button move on the DVB Menu-Program Search option appear the screen. In the DVB Menu-Program Search, you can setup the Automatic Search, Manual Search options.

1) Automatic Search.
Choose the Automatic Search options, This operation same the First Time
Installation. Refer to First time Installation.

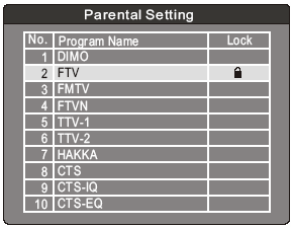
2) Manual Search.
If any channel is missing after auto search, or you want to add newly launched channels, you can use **Manual Search** to scan the desired channels. To manually search the target channel, you must know its parameters, e.g., the channel number. After the channel is found, it is appended to the current channel list

a. Enter the **Manual Search** menu via **Main Menu** > **Program**
Search > **Manual Search.**
b. Specify the appropriate channel number in the **Channel No** field by press <DOWN> and <UP> button. Enter your selection, the frequency and bandwidth values are changed accordingly.
c. Select <ENTER> button to start manual search
d. If no signal is found, a message indicating no signal will appear. Otherwise scanned channel will be saved and appended to the current channel list.

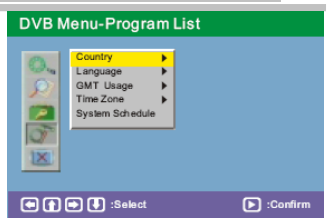
C. DVB Menu - Parental Control
This feature allows you to prevent children or unauthorized people from watching channels.
1) Enter **Main Menu** > **Parental Control.** First, you will need to enter PIN as prompted to use the parental control menu. (The default PIN is 6666.)

2) After correct PIN input, the following options are provided: **Channel Lock:** Allows you to activate or de-activate the overall parental control. When set to **YES,** all the channels with locking settings will be locked.

Parental Setting: In the channel list, select the channel you want to lock and then press <ENTER>**.** A padlock symbol will be displayed. To remove the lock, press <ENTER> again.



The setup menu system---DVB PART



D. DVB Menu-System Setting

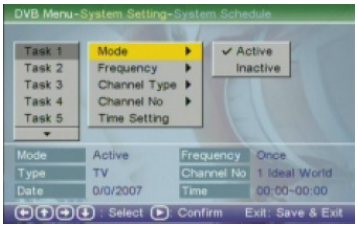
1) Country
In the Country options, you can choose a kinds of the Countries. As: England Germany, Italy, France, Spain etc.

2) Language
Press the <DOWN> button to highlight the Language options, then Press the <ENTER> button to into the Language setup.
1 st /2nd Audio : This option allows you to select your first and second choice for the audio language. If neither of your selected language is available on the program transmitted, the main language of the program will be used.
Subtitle : Allows you to select the subtitle language. If your selected language is not available on the program transmitted, the main language of the program will be used.
Exit: you can choose the Exit options to return the System setting.

3) GMT usage:
Allows you to enable/disable Greenwich Mean Time (GMT) usage. If you know the GMT time zone of your location, set **GMT usage** to **ON** and select an appropriate time zone. If you prefer to set the time manually, select **OFF** in **GMT usage** item and then manually select the date and time.

4) Time Zone
Select an appropriate time zone to display the local time correctly. Both EPG and system schedule need a correct time zone setting.

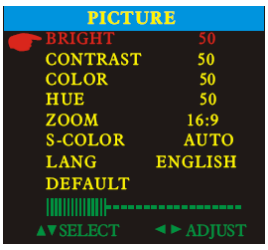
5) System Schedule
Press the <DOWN> button to highlight the System Schedule options, then Press the <ENTER> button to into the System schedule setup. This feature allows the receiver to automatically switch on and tune to a pre-specified channel for a pre-set length of time. Up to 10 tasks can be scheduled.
A. In the **Schedule** pane, use the **<UP / DOWN>** key to select a task and use **<RIGHT / LEFT >** key to switch between **Inactive** and **Active.**



b. Press <ENTER> to enter the detail page.c. Enter the following settings as required. Use the **<UP / DOWN>** key to move between setting items, the **<RIGHT / LEFT>** key to switch between available selections and numeric keys to enter numeric value. **Mode:** You can repeat the task by setting The frequency as **Once, Daily** or **Weekly.** Or you can select **Stop** to disable the task. **Start and End Time:** Enter the start and end time that automatically turns on and off the receiver. **Channel Type:** Select TV or radio channel as required. **Channel No:** Select the channel to be played at scheduled time.
d. When the setting is done, press <SETUP> or <RETURN> to save the changes.

SCREEN SET PART

Press the FUNCTION button to display PICTURE setting as bellow:
Press DOWN ▼ button to highlight the desired item.
Press LEFT◄ and RIGHT► to adjust the screen brightness, contrast, color, HUE(for NTSC only), aspect ratio, color system, OSD language, or set to default values.



Troubleshooting

If you have any questions, please consult the troubleshooting guide below.

NO PICTURE OR SOUND

- Ensure the power button is on.
- Ensure the power outlet is operational.
- Ensure the power cord is not damaged.
- Ensure the power plug is connected firmly to the outlet.

PICTURE BUT NO SOUND

- Ensure the audio jacks are securely connected.
- Ensure the audio connector is not damaged.
- Ensure the volume is turned up in VOL/CH setup.
- Ensure you have set the player's AUDIO settings correctly.
- Ensure you have ENTERed the correct AV input for your TV.
- Ensure the audio is not set to mute.

SOUND BUT NO PICTURE

- Ensure the video jacks are securely connected.
- Ensure you have ENTE Red the correct AV input for your TV.
- Ensure the video connector is not damaged.
- Ensure you have set the player's VIDEO settings correctly.

UNIT NOT WORKING

- Turn off the power, and then turn it on again.

"BAD DISC" DISPLAYED

- Ensure the disc is not warped, damaged or deformed.
- Ensure the disc is not badly stained or damaged.
- Ensure the disc format is compatible with the player.
- Please check whether you have tried to play a software CD. If so, please restart the player.

REMOTE NOT WORKING

- Ensure the remote batteries are working.
- Point the remote control directly at the player's IR sensor.
- Remove any obstacles between the remote and the IR sensor.

"NO DISC" DISPLAYED

- Ensure you have put the disc on the tray.
- Ensure the disc is not upside down.
- Ensure the disc is not distorted, stained or scratched.

POOR PICTURE OR SOUND

- Ensure you have set the player's AUDIO settings correctly.
- Ensure the disc is not scratched or stained.
- Ensure the AV connector or the output terminal is not damaged.

Before you request for repair

Phenomena below does not necessarily mean failure with TV set.
Please check following before you request for repair.

Phenomena	Possible causes
No picture, no sound	Improper connection with AC adapter or Car adapter. Use of unauthorized power supply. Power Switch is on OFF position.
No image	Whether antenna adjusted correctly; Whether the correct Channel or Countryselected. May need to reset or search.
No sound	Whether the sound is turned to the end. Whether earphone plugged in. Whether press speaker button? Whether press mute button?
Diamonds in picture	Whether antenna adjusted correctly; Maybe too weak signal at the receiving place.
No signal	Whether the correct Country selected; Maybe signal too weak.
Dark picture	Adjust Brightness, Contrast correctly
Diamonds in picture orinferior sound during driving.	The signal too weak at that place

Specifications Other

Play mode	NTSC / PAL
Disc mode	DVD,VCD, CD, MP3, CD-R, CD-RW, JPEG, DVD+ -R/W, MPEG4,
Video characteristic	
Video S/N ratio	⩾65dB.
Resolution	⩾500 lines.
Audio characteristic	
Frequency response	fs 96KHz: 20Hz-20KHz:+/-1dBI
Audio S/N ratio	⩾90dB
Dynamic range	⩾80dB
Distortion	< 0.01%
D/A Converter	96KHz/24bit
Output characteristic	
Display Device	Color TFT-LCD
Receiving Channel	DTV: VHF 177.5MHz~226.5MHz UHF 474 MHz~858 Mhz
Screen Size	7 inches
Video output	1Vp-p(75)
Audio output	2CH
Power Voltage	DC IN 12V
Power consumption	⩽15W
Size	206x160x40mm
Weight	1.0kg

Specifications are subject to change without notice.

If at any time in the future you should need to dispose of this product please note that: Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice. (Waste Electrical and Electronic Equipment Directive)

CE

For more information please visit our website: www.mpmaneurope.com